

SEQUENCE LISTING

5 <110> Bristol-Myers Squibb Pharma Company;
 Priestly, et al.

10 <120> Novel Lactam Inhibitors of Hepatitis C Virus
 NS3 Protease

15 <130> PH-7087-A

20 <150> US 09/626,286
 <151> 2000-07-25

25 <160> 8

30 <170> PatentIn version 3.1

35 <210> 1
 <211> 6
 <212> PRT
 <213> Artificial Sequence

40 <220>
 <223> The synthesis of this peptide may be performed on an
 ABI 43A peptide synthesizer using readily available
 materials well known to ordinarily skilled artisans

45 <220>
 <221> ACT_SITE
 <222> (1)..(1)
 <223>

50 <220>
 <221> misc_feature
 <222> (3)..(3)
 <223> diphenylalanine

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 <222> (5)..(5)
 <223> cyclohexylalanine

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70 50 <210> 2
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<223> The synthesis of this peptide may be performed on an ABI 43A peptide synthesizer using readily available materials well known to ordinarily skilled artisans

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<222> (1)..(1)
<223> Acetylation

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<222> (2)..(2)
<223> D-Aspartic Acid

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<223> The synthesis of this peptide may be performed on an ABI 43A peptide synthesizer using readily available materials well known to ordinarily skilled artisans

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<223> 2-amino-4-penten-boronic acid

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Asp Glu Val Val Pro Xaa
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<221> ACETYLATION
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<223> Acetylation

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<223> para-nitroanaline

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Asp Glu Glu Ala Cys
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5 Lys Lys Gly Ser Val Val Ile Val Gly Arg Ile Val Leu Ser Gly
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10 Lys Pro Ala Ile Ile Pro Lys Lys
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<221> ACETYLATION
<222> (1)...(1)
<223> acetyl group

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<222> (3)...(3)
<223> Aspartic acid modified with EDANS, 5-[(2'-aminoethyl)amino]naphthylene sulfonic acid

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<222> (6)...(6)
<223> 2 amino butyric acid bonded through an ester group

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<222> (9)...(9)
<223> Lysine modified by Dabcyl;
40 4-[[4'dimethylamino)phenyl]azo]benzoic acid

45 <400> 8

Asp Glu Asp Glu Glu Ala Xaa Ala Ser Lys
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